Supplemental Data Incidence Rates of CRC in Acadian 9, LA and U.S. SEER 2005-2009

Average Annual Rates per 100,000, by Sub-Groups of Ages

Acadian 9 Parishes

		White			Black		
	M & F	Male	Female	•	M & F	Male	Female
20-29	۸	٨	0.0		0.0	0.0	0.0
30-39	8.4	٨	۸.0		۸.0	۸.0	۸.0
						^	^
40-49	31.3个	34.4↑	28.1		29.4	^	
20-49	14.1	16.1	12.1		13.7		13.7
0-49	8.6 ↑	9.9 ↑	7.3		8.2	۸ 76.2. 4	8.3
All ages	56.1 个 #	72.6 个#	42.7		61.5个	76.3 个	51.7
<u>Louisiana</u>							
	White				Black		
	M & F	Male	Female	•	M & F	Male	Female
20-29	1.4	٨	۸		٨	۸	۸
30-39	8.2 个	8.9	7.5		9.7 个	9.8	9.6
40-49	25.2 个	26.7	23.8 ↑		34.1 个	39.9 个	29.3
20-49	12.2 ↑	12.9 个	11.4 个		15.8 个	17.6 个	14.3
0-49	7.4 个	7.8 个	6.9 个		9.6 个	10.7 个	8.7
All ages	49.5 个	61.0个	40.3		63.5 个	78.9 个	53.4 个
<u>SEER</u>	White			Black			
	M & F	Male	Female		M & F	Male	Female
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20-29	1.5	1.5	1.5		1.3	1.3	1.3
30-39	6.5	6.7	6.3		6.9	6.7	7.1
40-49	21.5	22.9	19.9		28.4	30.1	26.9
20-49	10.3	10.9	9.6		12.8	13.3	12.3
0-49	6.2	6.6	5.9		7.8	8.1	7.5
All ages	45.4	53.1	39.2		57.0	66.9	50.3
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[^] Rates are not calculated for cells smaller than 16 for the 5-year period

Cases are assigned to the parish of residence, not the parish where diagnosis/treatment occurred.

Acadian 9 Parishes: Acadia, Assumption, Avoyelles, Evangeline, Jefferson Davis, Lafourche

St. Landry, St. Martin, Vermilion

Invasive cases only

 $[\]downarrow$ or \uparrow Acadian 9 rate differs significantly from SEER rate (p \leq 0.05).

 \uparrow # Acadian 9 rate is significantly higher than the SEER and the Louisiana rates (p < 0.05)

Please note that there were no statistically signficant differences between subgroups of the Acadian 9 and Acadian 18